

2-21-1968

The Tech News Volume 59, Issue 2, February 21, 1968

The Students of Worcester Polytechnic Institute

Follow this and additional works at: <http://digitalcommons.wpi.edu/technews>

Recommended Citation

The Students of Worcester Polytechnic Institute, "The Tech News Volume 59, Issue 2, February 21, 1968" (1968). *Tech News All Issues*. Book 1172.
<http://digitalcommons.wpi.edu/technews/1172>

This Book is brought to you for free and open access by the WPI Student Publications at DigitalCommons@WPI. It has been accepted for inclusion in Tech News All Issues by an authorized administrator of DigitalCommons@WPI.

The Tech News

Volume 59

Worcester, Massachusetts, Wednesday, February 21, 1968

Number 2

Frank C. Harrington will attend dedication

Harrington Auditorium Dedication—Feb. 27

Harrington Auditorium, newest addition to the Tech campus, has succeeded not only in beautifying



Mr. Harrington viewing the new auditorium

our grounds, but initiating many changes in our Athletic Department. Frank C. Harrington reports that the auditorium has "exceeded all expectations." Coach Pritchard is "more than pleased..." Harrington is the most beautiful and functional auditorium in New England. Its lighting is not exceeded anywhere and it is the only building in the city capable of broadcasting color television.

Seating capacity for commencement, assemblies, concerts and lectures is 3,500. If needed a portable stage can be moved onto center

court and a large canvas mat protects the playing surface for increased seating. For a banquet, 2,000 may be served from a kitchen preparation area. For basketball games there are 2,800 seats plus standing room for 1,000 more. There is also a canteen for the convenience of the spectators.

Physical Education, intramural and intercollegiate athletics will all see changes because of Harrington. Larger and improved facilities will make it possible for more people to pursue athletic interests. Four visiting locker rooms make it possible for many events to take place simultaneously.

Also located in Harrington is a new sauna. This will soon be available to students, staff and faculty during certain specified hours.

On Tuesday February 27, dedication ceremonies for Harrington will be held. The festivities will commence at 7:15 with the laying of the cornerstone. A sealed capsule with the many items of our time will be placed in the stone. Presiding over the ceremonies will be President Storke. As a part of the program, President Storke will address the audience, just prior to a varsity basketball game with Dartmouth.

(Cont. on p. 3, Col. 1)

McCarthy Supporters To Seek Signatures

The students for McCarthy group, which was organized at Tech last week, held a meeting last Thursday in Daniels Commons. Their prime objective for the next two weeks will be getting signatures in support of Senator McCarthy. McCarthy is already on the ballot, since the minimum number of signatures have been obtained, but the drive will continue to gain further support.

To give area Tech students of voting age and the faculty a chance to sign petitions, a table will be set up in Daniels Hall lobby. Members of the group will

be there from 9-1 on Thursday and Friday to enlist support from the Hill.

The group finalized plans to seek signatures in Worcester and its suburbs on Saturday the 17th. Those who were already out with petitions felt the enthusiasm in Worcester was growing in the past few weeks. Unfortunately, the same thing cannot be said for the enthusiasm McCarthy's campaign is causing among Tech students. Only six students and two faculty members attended the meeting.



Frennette and McQuarrie head meeting.

Exams and Honor Code Discussed

Last Thursday evening, the academic committee of the Tech Senate met to discuss several important issues. The first of these was the final exam schedule. The amount of conflicts which arose last semester has led the committee to question whether it might not be more efficient to make use of the computer when making up these schedules. Bert Gunter stated that Mr. Eschelback, who makes up these schedules, is willing to discuss this possibility with him.

The next matter brought up was an honor code for the school. Sandy Malcolm read a draft which he had prepared and the committee members agreed that, except for minor changes, the code was ready for submission to the Tech Senate. No written consent would be necessary for this code, but rather it would be implied by the student's registration at Tech.

Another subject discussed was student evaluation of teachers and courses. Larry Minkoff stated that forms for this would be available for use this semester if the instructors desired them.

Bert Gunter mentioned that Professor Grogan was willing to have a student on the faculty executive committee. Gunter emphasized that the student would be treated the same as any other member of the committee and so must be conscientious about the work involved.

Pair Relate Peace Corps Experiences

A small but interested audience attended the Peace Corps assembly in Alden on Thursday, Feb. 15. Representing the Peace Corps were Elizabeth Roberts and Gordon Calhoun. They explained the purposes of the Peace Corps and told of their own experiences while working overseas.

Miss Roberts explained that the main goals of the Peace Corps are to improve manpower in underdeveloped nations, to help other people learn more about Americans, and to help Americans learn more about other cultures. Miss Roberts worked in Liberia while she was in the Peace Corps. She first taught music and later also gave instructions in swimming in the city of Monrovia.

Mr. Calhoun stated that someone with a technical background might do better in the Peace Corps than a person with a liberal arts education. Sophisticated education at universities and developmental projects came under the work of the Peace Corps. Also someone with a technical degree is impressive to the local population.

(Cont. on p. 9, Col. 3)

Committees Report to Student Government

On Monday, February 12, at 7:30 p.m., the Tech Senate held an Open Meeting in the Seminar room of the Gordon Library. The meeting was, for the most part, a progress report from various campus committees, though there were other matters covered during the session.

The Social Committee announced plans for the upcoming Winter Weekend and the Junior Prom. It requested students to buy tickets for the concerts early, to be assured the best seats.

The Financial Board said that anyone who wanted to start an organization on campus would have to have the organization's budget approved by the Student Activities Board and the Financial Board before any funds could be granted.

In relation to this, there was a request received from Carl Carlsen for funds for the literary magazine he hopes to establish on campus. The request was turned over to the Student Activities Board and the Financial Board.

The Student Activities Board discussed the possibility of getting a liquor license for the Goat's Head Pub. To get the license, someone must be incorporated into the Pub—possibly the Senior Class.

The Student Court members had a discussion as to whether faculty members sitting on the Student Court should vote in cases or just sit in on the Court and act as representatives. However, they reached no decision in regard to this.

The Dorm Committee presented a proposal which would excuse boarders from wearing a jacket and tie to dinner, excepting Sunday. The matter was to be discussed further with the administration on Tuesday. The committee also mentioned that visiting hours had gone into effect.

A proposal was presented which would place some students on various faculty and administration committees. However, it was pointed out that it would be unfair to place students on certain

(Cont. on p. 3, Col. 2)

Basketball Tournament. Four new locker rooms make it possible to hold several varsity level events at once. If necessary, track, baseball and lacrosse could host events at the same time.

Many more events may also take place on the intramural level. Four fraternity basketball teams may practice at once in Harrington while a varsity wrestling match is taking place in Alumni Gymnasium. There is sufficient locker space for everyone involved.

Harrington Auditorium is a welcome sight on the Tech campus and many generations of Tech students will have the opportunity to use its facilities.



Recording artists Jr. Walker and the All-Stars

The Tech News

Vol. 59 February 21, 1968 Number 2

JOEL GREENE
Editor-in-Chief

Managing Editor	Bob Reidy
News Editor	Art Katsaros
Features Editors	Gerry Axlerod, Sandy Malcolm
Sports Editors	Kris Nelson, Mark Simpson
Copy Editors	Roger Miles, Lenny Polizzoto
Make-up Editors	Greg Enz, Bill Hakkinen
	Tom Semperbon, Tony Toscano
Photography Editor	Carl Krasnor
Business Manager	Ken Kopka
Advertising Manager	Dick Aude
Circulation Managers	Dom Forcella, Ron Lewis
Faculty Advisor	Dr. James Wightman

The TECH NEWS of Worcester Polytechnic Institute is published weekly during the academic year, except during college vacations. Editorial and business offices are located in Daniels Hall, West Campus. Second class postage paid at Worcester, Mass. Subscription rates, \$4.00 per school year; single copies 15 cents. Make all checks payable to Business Manager.

Editorials

Let the Faculty Teach

The defense usually given by the college administration for the perpetuation of Saturday classes is that it is impossible to schedule them all during the week. Given only thirty-four periods from Monday to Friday in which to schedule classes, this argument would seem quite valid.

Many faculty members, however, have a little more imagination than Boynton Hall. Rather than hold a class on one of the three periods on Saturday, they simply move their class to a lunch hour during the week. When this is done with the approval of all the students (and each student should be given the opportunity to object to the change, without being pressured) there would appear to be no problems.

Of course, we well know there has to be a problem. After telling the students that the lack of class hours during the week necessitates using three hours on Saturday for classes, the administration must not enjoy seeing some realistic faculty members come up with five more time slots in which to schedule their classes. To prevent this, a notice is sent to faculty members each year explaining that all class changes must be made through the department head and the Hour Plan Committee. A change just to avoid a Saturday class is frowned upon.

The seriousness with which this rule is taken can be gauged by the number of classes which are rescheduled by agreement of the students and instructor only. (At the University of Massachusetts, where the 14,000 students have classes from 8:00 to 5:30, inclusive, there is similar administrative opposition to the rescheduling of Saturday classes to the evening hours—to no avail.)

This semester, the faculty is being strongly urged not to reschedule their Saturday classes. When asked what real objections there were to this practise, an administration spokesman could only say that it was "a long-standing policy" to discourage such changes.

If the students and faculty are willing to give up one lunch hour a week it should be up to them. For that matter, there is no reason why classes cannot be held from four to five if no athletic conflicts arise.

With more elective courses being offered, Tech will have to find new time slots in which to put classes. We might as well get used to hours which are not "traditional." The present administration opposition to rescheduling is foolish and unnecessary. We hope it will not deter those faculty members with a little imagination from teaching at the time at which they feel it can be done most effectively.

J.G.

NOTICE!

The "Tech News" welcomes your letters.

All letters must be typed, double-spaced. Letters received by 4:00 p.m. Sunday will appear the following Wednesday.

All letters must be signed. Names will be withheld on request.

COLLEGE COLUMN

by Dick Scholz

This column is being revived after an absence of over a year. It contains short items of a semi-serious and humorous nature. Much of the mentioned will come from other campuses through the Associated Collegiate Press, but you're liable to find anything here.

Higher postal rates will naturally affect students, too.

The Campus Chat of North Texas State University, Denton, began its story on the rate increase this way:

"Starting Sunday, the cost of writing home for money will go up."

Alice in Amphetamine land

A million dex! "That," said the *Daily Tar Heel*, "is enough to get the entire University of North Carolina through exams with enough left over to cover the football field. But this Alice in Amphetamine Land dream was smashed when South Carolina officials seized 45 containers full of Benzedrine, Dexedrine, and other pep pills, totaling over one million!"

Needless to say, they won't help anyone with his way through exams.

Designer Rudi Gernreich, creator of the topless in 1964, this year came up with the new bottomless in skirts that reach unprecedented heights.

Frank Sinatra was married, saw his daughter achieve fame, had his front teeth knocked out, and was separated from his young wife—all in one year.

Some old favorites staged comebacks. W. C. Fields, who in the 30's said, "A man who loves whiskey and hates kids can't be all that bad," had a comic revival on a scale equal to the dead serious Bogart cult which preceded it.

The No. 1 song in Detroit during the summer riots was "Light My Fire" by the Doors and a group called the Greatful Dead came out with a song called "The Cream Puff War."

The Beatles grew long hair, put on granny glasses, took lessons on the sitar from Ravi Shankar, then released an album entitled "Sgt. Pepper's Lonely Hearts Club Band."

The Arab-Israeli war yielded a series of jokes, such as the Arab tanks with back-up lights or the zillion dollar movie of the war called "The Shortest Day."

Then there was the scandal when, in the midst of the crisis, Egyptian Omar Sharif kissed Jewess Barbara Streisand during the movie version of "Funny Girl."

And, to add to all these problems, Billie Joe McAllister threw something off the Tallacatchie bridge and what it was we'll never know . . .

You could put your pride in the student government's suggestion box or write a letter to the editor of the college paper. Or you could tell it to the world on a soapbox.

But at Bethel College in Newton, Kan., the *Collegian* reports, you go to an old storage room in the southeast corner of the student union.



Oomingmak Speaks!

by Gerry Axlerod and Sandy Malcolm

As this column is going to contain some of the most interesting, obnoxious, timely, antiquated, original, repetitious, dynamic and dull nonsense ever spouted at Worcester Tech, every student is hereby required to read it before he shall be eligible for a degree. After all, why should the administration have all the fun of assigning required courses and non-courses. Let's face it; no matter how hard we tried, we couldn't make this column as repugnant as compulsory R.O.T.C. Furthermore, all students are required to report to Alden Hall at 6:00 a.m. on the Second Tuesday of each week to take a three-hour quiz on the material presented herein. To anyone not passing these quizzes, we afford a few words of advice: Beware the Wrath of God.

BETTER LIVING THROUGH CHEMISTRY?

Outcries against Speed are not new. A recent article in "Avatar" warned the hippie community of the dangers of Speed. The article was written to warn drug users to stay away from a particularly bad drug. This is not a point to be made in the college community. However, some point must be made. The danger of Speed is present for all users, regardless of intellectual background.

Speed is a layman's term for any of the familiar group of "ups", Amphetamine, Biphetamine, Benzedrine, Methadrine and numerous others. In the college community, these are the standard tools of the student who crams before exams and burns the mid-night oil.

Speed is the bane of anyone attempting to further education in the true sense of the word. It allows the student to lead two lives. He is the happy, anti-intellectual "Joe College" and also the studious engineer with a mind full of equations and applications. The two lives conflict and the result is second rate quality in both. It is Speed that promotes this destruction of total personality. To be a student, one cannot treat academics with disdain and study only in order to get above a 1.7 or another personally graded standard. To be a student, one must have a desire to gain knowledge. The knowledge gained solely to pass a test or receive a grade is trivial. This is not learning. Intellectually it is nothing. A student (not Webster's) is one who seeks after knowledge. There is no way that any drug can substitute for natural desire.

Continued use of "study" drugs removes desire and any other emotion that is connected with the learning process. This removal forces a school that is already far from perfect, to become more impersonal. The courses that are most mechanical and most easily studied in "speed" will be the ones in demand. Courses requiring thought and personal emotion will fade out. In this manner, a student with a good memory can go through four years of "technical" school without ever getting emotionally involved with professors, courses . . . with anything but himself.

The cliché "speed kills" does not only apply to the student in the physical sense. It also kills any hope of improving the academic quality of our school. Until the student is willing to spill some real emotion for our school, it will remain a dry, technical machine . . . stamping out its prototype model.

G.A.

CARTOONIST WANTED

The "Tech News" needs a cartoonist. If you have the ability and are interested in working for this paper, call Joel Greene (753-9952) or see him in the "Tech News" office Sunday, 5:00 p.m.

ALL CAMPUS ORGANIZATIONS

Notices to be published in the "Tech News" must be received by 4:00 p.m. Sunday for Wednesday paper.

HARRINGTON—

(Cont. from p. 1, Col. 2)

The new auditorium was made possible through a gift of the Charles A. and Frank C. Harrington Foundation of Worcester. The gift honors these two brothers, who were notable athletes at Tech whose loyalty to their alumni spanned seventy years.

Charles A. Harrington, '95 was chairman of the Massachusetts Protective Association and of the Paul Revere Life Insurance Company at the time of his death in 1963. Frank C. Harrington '95 served as a Worcester Tech trustee from 1939 until 1949 and was the recipient of the honorary degree of Doctor of Engineering in 1945. He too spent his working life in the family business firm with his brother and is now retired chairman of the finance committees of both companies. Mr. Harrington, who recently turned 92 and many members of his family will attend

the dedication ceremonies.

Since several members of later generations of the Harrington family are Dartmouth alumni, both colleges have arranged this unscheduled game as a most fitting opening function in the new auditorium. A large crowd of both Dartmouth and Tech cheerers is expected to attend the dedication and game.

GOVERNMENT—

(Cont. from p. 1, Col. 5)

committees—e.g. the Financial Aid Committee.

Steve Udell, captain of the cheer-leading squad, brought up the matter of student enthusiasm. He said that it would improve if the school had a better nickname than "The Engineers." He was backed up on this by Bob Pleines; however, nothing was decided conclusively.

The I.F.C. announced that it would try a new rushing system this year.

Physics Dept.
Plans Lecture

The Physics Department plans a colloquium for Tuesday, February 27, 1968 on the subject of "Photon Wave Packets and Second Order Interference Experiments." The talk will be presented by Dr. Donald Scarl. Dr. Scarl is Professor of Physics at Polytechnic Institute of Brooklyn and is associated with the Graduate Center. The colloquium will take place at 4:15 p.m. in Room 214 of Olin Hall. Coffee will be served at 4:00 p.m.

It was also announced that any student who wishes to run for President of the Student Body or Social Chairman should submit a petition containing fifty signatures to Bob Woog by March 1.

The R.O.T.C. committee said that while it had already discussed many of the ideas brought up in the ROTC discussion at Alden, it was happy to have the students' views, and it would discuss them at length.

Letters...

President Criticizes
Student Body

Very Reverend Louis F. Dion, A.A. President, Assumption College
Salisbury Street
Worcester, Massachusetts
Dear Louie:

Several impressions remain with me after the Assumption-Worcester Tech basketball game on 8 February.

Firstly, I must congratulate you again for the well-deserved win of the Greyhounds. They played a fine, well-rounded game, and were obviously at a high peak, from start to finish. May their present impetus continue and result in the end-of-the-season honors toward which they are pointing.

Secondly, I congratulate Assumption for the atmosphere of hard, competitive sportsmanship which pervaded your gymnasium that night. Externally that was clearly shown by the exuberant spirit of the Assumption rooters, individually and collectively. Yes, your team was out to win, and their supporters were behind them to a man. A high spot for sports.

Again, another evidence of good sportsmanship was the Assumption announcement asking spectators not to attempt to interfere with players shooting at the basket, by weaving back and forth in their seats behind the basket. As I saw it, that request was fully obeyed.

Finally, I owe you an apology. The indecent display of tissue paper, rolled and unrolled, apparently from the Worcester Tech spectators section, thoroughly disgusted me and many others who saw it. This was certainly a low spot for sport. I know I do not need to reassure you that the vast majority of us Worcester Tech men, who stand for clean sportsmanship were ashamed that such a crude and thoughtless gesture should in any way seem to associate itself with that Tech reputation for fair play of which we are so proud.

Kindest personal regards.
Sincerely,
H. P. Storke

Coach Pritchard Asks
For Sportsmanship

To the Editor:

During my twenty years at W.P.I. I have learned to admire and respect Tech athletes who give so much of themselves in practice sessions and on the fields and courts of combat. Letters have come from opponents, coaches, officials, hotel-keepers and others, of the fair play and gentlemanly behavior of our athletes, who are always mindful of the fact that they are representing a fine college, W.P.I. And almost always, without exception, the student rooters wear the same badge of fair play and gentlemanly conduct as they support our teams.

However, a singular incidence

at the recent W.P.I. vs. Assumption basketball game was not in keeping with the tradition of good sportsmanship that thousands of Tech students have molded. Perhaps, it was only one, or at most a few individuals out of our student body who thought it fun or clever to toss a roll of toilet tissue onto the floor as the teams were warming up. Yet the careless act of some few individuals could earn a college a reputation of poor sportsmanship. Generations of Tech men have built up a college sportsmanship reputation that I hope will not be jeopardized in a careless moment.

Coach Pritchard

Why Are You Here?

In an obscure little cubby-hole, on an upper floor of a decrepit old dormitory, Leroy Smith was madly cramming down $F=ma$, $V=V_0+at$, and similar necessary garbage to ace the coming Physics exam, when suddenly, totally fed up with studying, he did something out of the ordinary. He bolted his room in Sanford Riley Hall, and, at 2:00 A.M., went for a walk across the Worcester Polytechnic Institute Campus. Once again he shocked himself. He had an individualistic thought! One of his very own, not out of a textbook, but really out of his own head. He very soberly asked himself, "Why am I here?"

The answer to this question to most of you here at W.P.I. is both very simple and extremely obvious: to get a good job and make more money when you finally get out. Well, I think it's about time that you asked yourself, or at least somebody asked you, WHY? What is the big emphasis on materialism all about?

I know that what I have to say won't even partially penetrate the barrier of materialism and apathy that permeates the character of

ninty-five percent of the people here, but this school sure as hell needs someone to try.

A few weeks ago, there was an article about the white sox fags who attend this institute of higher learning, and as far as I can ascertain, this hardly even caused a ripple in the pool of apathy that surrounds Worcester Tech. Well, did you ever consider, even for one instant that, that letter was talking about YOU? Don't bother; I'll answer that! NO, you didn't! Everybody just sits around thinking that it's somebody else they're writing about. I'm saying it isn't the other guys, it's you. This school is full of W.S.F. and it's about time that the responsible people, the few that are left, do something about it.

Leroy Smith was one of these white sox fags until one night, through his own mind, he made himself an individual. So now you ask, what is a White Sox Fag. Well, I'm going to try the untried, the impossible, and the shunned, at least at this protected school. I'm going to give a White Sox Fag a definition.

(Cont. on p. 8, Col. 1)

**THEO'S
CHAR-STEAK HOUSE**
BREAKFAST—LUNCH
DINNER
151 HIGHLAND STREET

**THE TECH
PHARMACY**

Complete Tune Up Service
**GOYETTE'S SERVICE
STATION**

102 Highland St. at Boynton St.
Worcester, Mass., Tel. PL 3-9579

**FRIENDLY
ICE CREAM SHOP**
101 Highland Street

**ECK BROTHERS
TEXACO STATION**
77 Highland Street
Worcester Massachusetts

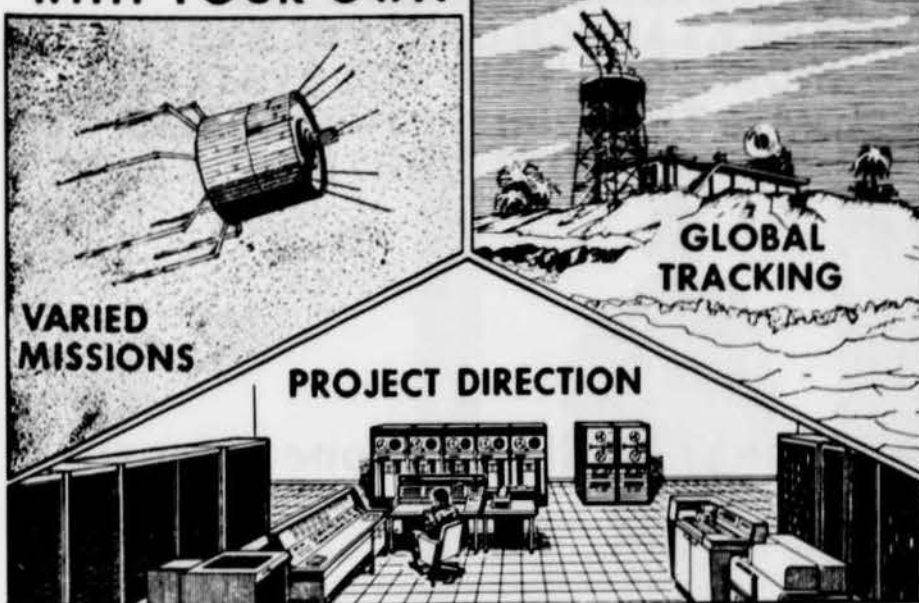
GROW WITH THE SPACE AGE AT



**GODDARD
SPACE
FLIGHT
CENTER**
GREENBELT, MD.

ENGINEERS-SCIENTISTS-MATHEMATICIANS

LINK YOUR COUNTRY'S FUTURE
WITH YOUR OWN



A GODDARD SPACE FLIGHT CENTER REPRESENTATIVE WILL VISIT
YOUR CAMPUS TO DISCUSS YOUR CAREER OPPORTUNITIES WITH
THIS GROWING NASA CENTER ON: TUESDAY, FEB. 27, 1968

HONORS LIST Fall Semester 1967-1968

Chemical Engineering HIGH HONORS

Seniors
Battle, Kenneth E.
Dupre, Carl R.
Goff, Cobb S.
Larson, Carl D.
Pierce, Wayne L.

Juniors
Bergantino, Anthony, Jr.
Simpson, Mark S.

Sophomores
Brown, Mark E.
Coulter, Herbert W. III

HONORS

Seniors
Aldrich, Donald C.
Arruda, Paul J.
Caprioli, Richard J.
Clune, John L.
Cunic, John D.
Gifford, H. Paxson, Jr.
Kokoszka, John J.
LaPierre, Rene B.
Lazar, Richard L.
Lovelace, Bruce G.
Matukaitis, Paul D.
Mayer, Richard A.
Orciuch, John J.
Rice, Lynwood C.
Stadnicki, Stephen J., Jr.
Tambawala, Huseini T.
Wittenberg, Malcolm B.

Juniors
Drozdzick, Ronald J.
Heman, Andrew J.
Norkevicius, Paul V.
Senecal, Joseph A.
Taylor, John A.

Sophomores
Cronin, James F.
Kleiner, Lothar W.

Freshman with Department
Kowalchek, Kenneth C.

Chemistry HIGH HONORS

Seniors
Gemmer, Robert V.
Kasabula, Joseph J.

Juniors
Gagne, Robert R.
Zepp, Charles M.

Sophomores
Lewis, Daniel W.
Rosenblatt, Solomon

HONORS

Seniors
Balmat, Robert E. III
Erickson, Leif M.
Gallo, Edward L.
Palmer, James M., Jr.
Potoff, Alan D.
Turnblom, Ernest W.

Juniors
Erikson, Stephen A.
Folloni, Lawrence F., Jr.
Greene, Joel P.
Press, Stephen W.
Rocco, Robert P.

Sophomores
Horner, Michael S.

Civil Engineering HIGH HONORS

Seniors
Calabretta, Victor V., Jr.
Mattson, Philip A.
Perez-Mera German A.
Rinaldi, Charles A.
Roberts, Kenneth W.
Schaffernoth, Timothy J.
Sullivan, John D., Jr.
Westsmith, Richard A.
Wilson, Scott D.

Juniors
Lewis, Ronald C.
Mierzejewski, Edward A.
Scott, Robert J.

Sophomores
Small, James W.

HONORS

Seniors
Cherry, Robert A.
Cridge, Christopher E.
Evans, Richard E.
Kiely, Thomas M.
Lundgren, Raymond C., Jr.
Lynick, Walter C.
Mac, Israel

Juniors
Meador, Robert
Powers, James J.
Riley, Douglas A.
Skoglund, George R.
Walsh, Stephen

Sophomores
Hallowell, William E.
Harkness, Glenn E.
Healey, David G.
Johnson, Donald G.
Mazanitis, Nicholas C.
Novick, Arnold S.
Robbins, Gerald M.
Wanczyk, Michael J., Jr.
Willand, William L.
Wolf, Paul S.

Sophomores
Basner, Charles E.
Grillo, Robert J.
Huard, Robert D.
Medeiros Paul E.
Toscano, Anthony D.

Electrical Engineering HIGH HONORS

Seniors
Anderson, Peter H.
Anderson, Robert E.
Fabricius, Wayne N.
Fairbanks, George K.
Horansky, Robert J.
Hubelbank, Mark
Kung, Richard
McKittrick, Peter F.
Paige, Michael R.
Tupper, Bruce A.

Juniors
Foley, James W.
Hemond, Harold F.
Pond, Daniel C.
Romeo, Richard P.
Swenson, David W.
Zlotek, David A.

Sophomores
Damico, Dennis F.
Finkelstein, Mark A.
Iszlai, George M.
Malley, John F.
Markot, Robert P.
Merritt, Dexter R.
Murdoch, Alexander
Zabarsky, Alan P.

HONORS

Seniors
Babin, Michael J.
Brunell, Norman E.
Dubiel, John P.
Keenan, John E.
Medoff, Steven
Murray, Douglas A.
Palmer, Allen
Phelps, Roger L.
Rice, David H.
Saltz, Peter A.
Schwartz, Arnold
Shepard, Dwight G.
Smith, Donald G., Jr.
Sprecher, Leo T.
Tamulonis, Geoffrey P.
Woog, Robert D.

Juniors
Boyd, John R.
Chace, Brian D.
Chamberlain, Alan C.
Cummings, Ronald G.
Hart, Michael M.
Pietraszewski, David J.
Pratt, David B.
Sharp, Donald L.
Slomcenski, Robert J.
Walker, James R., Jr.
Weiner, Richard J.

Sophomores
Billington, Peter J.
Doda, John F.
Himottu, Paul D.

Hudson, Raymond E.
Petrossi, Robert
Polizzotto, Leonard
Pope, Frank B., Jr.
Shahnarian, Albert

Management Engineering

HIGH HONORS

Seniors
Halstedt, Steven C.

HONORS

Seniors
McCabe, John H.
Vaughn, Richard B.

Sophomores
Payne, Kerry R.

Mathematics HIGH HONORS

Seniors
Cyranski, John F.
Demeo, John C.
Dubsky, Richard L.
Gunter, Berton H.
Lesick, Andrew A.
Snay, Richard A.

Juniors
Carlson, Carl Gustav R.
Krumpholtz, Gary R.

HONORS

Seniors
Bentley, Warren
Chase, Charles T.
Gahagan, John P.
Hickey, Robert D.
Latina, Michael R.
Olszewski, Edward A., Jr.

Juniors
Banks, George M.
Blanchard, Wayne E.
George, Douglas J.
Goldman, Stanley J.
Kazemsky, Philip M.
Legomsky, Stephen H.
Paolillo, John T.
Zieve, Steven L.

Sophomores
Dudzik, William F.
Galvin, John M.
Parent, William D.
Schwing, James L.
Sundstrom, John W.

Freshman with Department
Quaglini, David A., Jr.

Mechanical Engineering

HIGH HONORS

Seniors
Addessio, Francis L.

Brodeur, Stephen J.
Dana, Marshall J.
DeFlesco, Robert H., Jr.
Eichamer, Paul D.
Hall, David H.
Hoyt, John D.
Johannesen, Allan E.
Sinnamon, James F.
Spitz, Carlos N.

Juniors
Balcer, Robert C.
Blackman, Chester D., Jr.
Brown, Douglas E.
Carlson, Bruce L.
Kochanek, Adam S.
Morash, Douglas H.
Smith, Robert W.
Thompson, John S.

Sophomores
Argentati, Merico E.
Brown, Kenneth W.
Giokas, Andrew J.
Kern, Roger J.
Lawson, Kent C.
Pickett, Charles R., Jr.

HONORS

Seniors
Baxter, David C.
Creamer, Daniel C.
Davenport, Thomas A.
Falciani, Robert A.

**SATELLITE TRACKING SYSTEMS
EARTH STATIONS FOR COMSAT
RARE EARTH PHOSPHORS
VIDEO TELEPHONES
MICROWAVE CARRIER SYSTEMS
COLOR TELEVISION
LASER RESEARCH
CABLE TELEVISION
ELECTRONIC SWITCHING EQUIPMENT
FLASHCUBES
MISSILE TRACKING SYSTEMS
ENERGY STORAGE
BLACKBOARD BY WIRE TEACHING SYSTEMS
INTEGRATED CIRCUITS
INCANDESCENT AND FLUORESCENT LAMPS
SEMICONDUCTORS
ELECTROLUMINESCENT DEVICES
TELEVISION PICTURE TUBES
RECEIVING TUBES
ELECTRONIC SHIELDS
MISSILE LAUNCH CONTROL SYSTEMS
INDUSTRIAL CONTROL SYSTEMS
DATA TRANSMISSION SYSTEMS
AIRPORT LIGHTING**

And you still call us a phone company?

We really don't mind.

After all, it wasn't that long ago that we were just in the telephone business. But now, because we're involved in so much more, we need bright college graduates with practically any kind of degree, whether it's in Engineering or Commerce.

Ask your placement director about us. The misunderstood phone company at 730 3rd Avenue, N.Y. 10017.

General Telephone & Electronics

SYLVANIA ELECTRIC PRODUCTS • LENKURT ELECTRIC • AUTOMATIC ELECTRIC CO. • TELEPHONE COMPANIES
IN 33 STATES • GENERAL TELEPHONE DIRECTORY CO. • GT&E LABORATORIES • GT&E INTERNATIONAL

Fitzpatrick, Thomas E.
Hampson, Richard A.
Kaleskas, Edward W.
Konopa, Peter E.
Kuszpa, Frank J., Jr.
MacDougall, John D., Jr.
O'Hara, Edward F.
Palulis, Cary A.
Paquette, Joseph L.
Perkins, James M.
Pikor, Roger J.
Pleines, Robert T.
Potter, David B.
Sepso, Roger P.
Sills, Michael A.
Solaroli, Lee J.
Yazwinski, Frank S. III

Juniors
Ballard, Carl E.
Barrett, David J.
Bradley, Craig F.
Bradley, Robert L.
Dashner, Roger J.
Dennison, Roger E.
Kopka, Kenneth W.
Littlefield, James R.
Mathis, Steven J.
Morse, Wayne Y.
Nelson, Douglas A.
Palm, Richard H.
Perrault, Andrew T.
Sackmann, Walter

Selinger, Stephen
Smith, Richard S.
Wilsey, Phillip R., Jr.

Sophomores
Degon, Stephen G.
Demase, John P.
Goff, Richard H.
Hannoosh, James G.
Kendrick, David F.
Mattson, Robert R.
Moskel, John A.
Myrick, Bradford R.
Palter, Lloyd S.
Wilson, Paul C.

Physics

HIGH HONORS

Seniors
Family, Fereydoon
Marzetta, Peter
Owens, Joseph F. III

Juniors
Teig, Lucien J.

HONORS

Seniors
Formato, Richard A.
Hudak, John J.
Jodoin, Ronald E.
Junevics, Gerald G.

Pryor, Roger W.
Trudeau, John R.

Juniors

Aframe, Arthur M.
Bachand, Normand L.
Casperson, Donald E.
Rule, Donald W.
Spicuzza, Robert A.

Sophomores

Bernaeki, Stephen E.
Grzelak, Ronald J.
Tarpinian, John O.
Weisz, John F.

Freshmen

HIGH HONORS

Belanger, Barry F.
Boursy, John J., Jr.
Brown, Alan J.
Caraganis, Alfred J.
Chan, Steven Sun Yuen
Chin, Dennis T.
Clarke, Steven A.
Dickson, Gregory S.
Dumais, Joseph A.
Exner, Paul J.
Fogg, Donald G., Jr.
Garvey, William P.
Gazda, Robert M.
Giordano, John A.
Grady, Michael J.

Hobill, David W.
Hopewell, Richard B.
Ireland, David C.
Johnson, John C.
Jolda, Robert E.
Kaminski, Thomas J.
Kreymer, Arthur E.
Light, William G.
Lookabaugh, Mark C.
Nadow, Donald R.
Nisotel, George S.
San Antonio, Richard P.
Sinicrope, Robert M.
Siok, Stephen C.
Sperandio, John F.
Spezeski, Joseph J.
Szufnarowski, Frederick J.
Tanana, Donald D.
Titterington, David L., Jr.
Troutman, James E., Jr.
Welles, Peter B.
Werb, Thomas J.
White, Glenn H.

HONORS

Campbell, Donald H.
Charbonneau, Ronald P.
Chase, Larry W.
Chen, Edward
Chesebro, Barry L.
Clairwood, Richard R.
Cruff, Carlton E.
D'Andrea, Thomas J.
Demers, Daniel E.

Demers, David J.
Diming, Stephen A.
Eddy, Dwight P.
Ericson, William B.
Face, Steven H.
Filan, Donald C.
Fowler, Leonard D.
Garbin, James A.
Gradet, Alan P.
Hart, Robert P.
Holmes, Douglas E.
Johnson, George W.
Johnson, Norman E.
Johnson, Steven P.
Johnson, Timothy C.
Katcoff, Benjamin H.
Kleper, Myles H.
Koehler, Alfred C. III
Landwehr, Joseph C.
Laptewicz, Joseph E., Jr.
Lisaukas, Richard J.
Lowe, Edward C. III
McKeon, Thomas A.
Michel, Douglas H.
New, Edward F. III
O'Hara, Gary J.
Oscarson, John R.
Pace, Robert A.
Palmerino, Peter R., Jr.
Parrott, Gerald E.
Plonsky, John G.
Pratt, John R.
Ritter, Martin C.
Saint, Victor L.
Salis, Peter A.
Sartori, Paul J.
Smith, Daniel P.
Sniegoski, Lawrence J.
Sousa, Norman W., Jr.
Spalding, Ray W.
Stromquist, Albert W., Jr.
Strong, Martyn H.
Sullivan, Paul B.
Szoke, John, Jr.
Teitelman, Richard E.
Totti, Noel III
Trudeau, Paul J.
Usher, Donald J.
Wallock, Victor
Watson, Steven C.
Weston, Anthony R.
Williams, Stephan P.
Zarella, Ronald L.

Chemists, Engineers

For most students, choosing a career is a turbulent time . . . a time of dizzying alternatives . . . a time to hurry-up-and-pick.

It shouldn't be. It should be a time of thoughtful reflection . . . a time for direction and goals to be self-determined by a proper and fitting choice.

We invite you to reflect on Itek. We're a ten-year-old science-based firm with facilities from coast to coast. We produce exciting advanced information systems for everything from office reproduction to aerial reconnaissance. And we offer a benefits package as modern as tomorrow.

We're far from the madding crowd. But our scientists and businessmen are where the action

is — involved with bettering things for generations to come. If you are seeking a stimulating environment and can be a creative contributor in a Company that stresses the role of the individual, think about us. We want you to make the right choice.

AN ITEK PERSONNEL REPRESENTATIVE WILL BE ON CAMPUS TO INTERVIEW ON:
TUESDAY, FEB. 27, 1968

Contact your Placement Office for an appointment.

Itek Corporation
10 Maguire Road
Lexington, Massachusetts 02173
An Equal Opportunity Employer

Itek

**When You Make
Your Career Decision . . .
Keep Itek In Mind**



Tech Scores In Contest

Worcester Tech ranked 98th out of 223 colleges competing in the William Lowell Putnam Mathematical Competition. 1592 students from colleges all over the country competed. Tech's team of three included Warren Bentley (ranked 777), Richard Snay (ranked 940), and Gary Krumpholz (ranked 343). Michael Cohen also took the exam. His rank was 1232. Their scores were six, four, seventeen, and three respectively. Out of the 1592 students who wrote the examination, 432 received a total score of zero and 985 had a total of less than ten points.

Dr. Bergen to Speak on LSD

On Monday, February 26 at 7:30 p.m., Dr. John Bergen will speak at Anna Maria College. Dr. Bergen, Senior Scientist with the Worcester Foundation for Experimental Biology, will speak on the effect of LSD on brain mechanisms and the biological causes of schizophrenia. The lecture will be held in Founder's Hall and admission is free and open to the public.

**ECK BROTHERS
TEXACO STATION
77 Highland Street
Worcester Massachusetts**

**We employ
some 14,000 engineers,
scientists, mathematicians.**

Know about us?

Is our name familiar? Probably not. Few college men and women realize the enormous range of fine career opportunities available through our central recruitment offices. Or the advantages of civilian employment with the Department of the Army.

In no other work is the "need to achieve" greater — nor more strongly backed with top personnel, funds and facilities. It would be hard to name a specialization you could not pursue in depth at one of 30 installations across the country, or elsewhere . . . even around the world.

Excellent salaries, advancement, superior Civil Service benefits, choice working conditions and atmosphere. **Simplify career-hunting!** Request "Creative Careers," an eye-popping booklet . . . and/or send your resume.

Campus Interviews

MARCH 1

Contact your Placement Office
For Interview Appointment



U.S. Army Materiel Command

Technical Placement Office

Suite 1322, 1015 Chestnut Street
Philadelphia, Penna. 19107

An Equal Opportunity Employer, M & F

FM Radio Club Awaits FCC License Approval

by Dick Scholz

What's happening with the F.M. Radio Club? There was a flurry of interest and activity last semester, but what has been happening lately?

The most important event took place about two months ago when the club submitted to the FCC a license application which would allocate a frequency for operation of the transmitter. The administration hired a lawyer to guide the application through the necessary channels. With luck, approval could come in another month.

Meanwhile, the real organizational work continues. It takes a great deal of planning and organization to successfully run a radio station.

There will soon be a change in the officers of the club. One of the reasons for this action now is the fact that the station may not get running until spring, which would allow little time to train new officers.

Andy Perreault is the interim president of the club. He will serve until a nominating committee comes up with a full list of candidates. Norm Brunell, retiring president, is among the seniors who have had an important part in the club's organization.

The club is organizing a joint programming effort with Holy Cross. There are several important reasons for this venture. For some time Holy Cross has had a small AM radio station. This has given

them a great deal of programming experience which can be of help to the club here. Also, the chances of federal approval of the license are better if it is for a community effort instead of for a single school.

Tentatively the club is organized along these lines:

Sports programming: (local and Tech events)

Special programming: (assemblies)

Music programming: (classical popular, folk, rock, Broadway musicals, jazz)

Holy Cross has a teletype unit so they are in a better position to handle the world and national news. We could report the local and college news.

Music will be the bulk of the programming. Every night a different type of music will be featured. Club members may soon be going over to Holy Cross to polish their programming, recording, and DJ skills.

Everything hinges on the approval of the license. Since it would be a waste of money in the event that the license is not approved, no equipment has been purchased, but a lot of study has been done to choose the major components in order to minimize delay on approval. Meanwhile, joint meetings continue with the Holy Cross club. Through this long period of delay the club membership has reached into the fifties. Yet according to Andy Perreault this is not nearly enough to undertake the work of full-time programming. It is hoped that more students will take an active part in the club once operation is started.

Area Colleges Hold Teach-In At Clark U.

by Dave Anker

This past week brought loud cries of protest about the war in Vietnam and the draft system, from a good turn-out of Clark, Holy Cross, and Assumption students at the Intercollegiate and Community Teach-in, held at Clark this past week. The meeting, arranged by the Student Action Committee at Clark, was co-sponsored by the Student Anti-war Committee at Assumption, and the Student Action Committee at Holy Cross. The protest was held in two sessions, one in the afternoon, and one at night, with various speakers and protest-group representatives present at both.

Among the items discussed were how the younger generation should react to the present world situation. Should there be student demonstrations throughout the city; should political action be taken; should the community be organized; or should civil disobedience movements be held; were among the chief questions discussed. Also, can sufficient student interest, pro- or con-, be mustered to support any action at all.

It appears that more such protests are in the making with the hope of stimulating more student participation, throughout the area. Also, high hopes of generating some formal action were expressed.

Among the speakers were Hilary Putnam, Professor of Philosophy, Harvard, Johnathan, Teacher of Chinese, Dartmouth, and Michael Ferber, one of the "Boston Five" indicted with Dr. Spock.

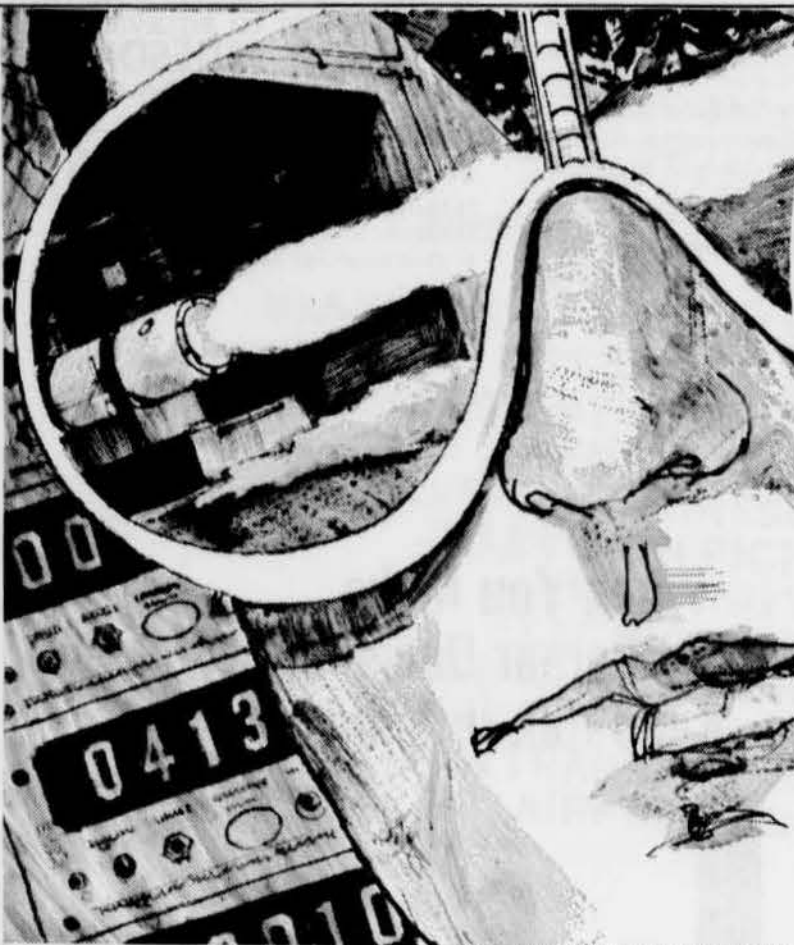
Critical Defense Positions

Looking for challenge?

Satisfaction?

Opportunity for growth?

PLAN YOUR CAREER IN ROCKET AND MISSILE PROPULSION



EXPLORE the potential for professional achievement at the Naval Ordnance Station, Indian Head, Maryland.

Few technical fields offer you as many opportunities for an exciting and rewarding career as the rapidly growing field of chemical propulsion. Indian Head is a recognized leader in research, development, production, and evaluation of propellants and rocket propulsion systems and has advanced the state-of-the-art of chemical propulsion through participation with the Department of Defense and NASA. Indian Head has made important contributions to the Po-

laris, Poseidon, and Sidewinder propulsion systems as well as virtually every missile system in use by the Fleet today.

Located 25 miles south of Washington, D.C., Indian Head is close to the cultural, social, and scientific advantages of the Nation's Capital offering opportunities for pleasant suburban or country life within a few miles of mountain and shore resorts.

Professional positions available in:

Engineering

Aerospace
Chemical
Electrical

Electronics
Industrial
Mechanical

Science

Chemistry
Physics

Other

Accounting
Mathematics

Liberal career Civil Service benefits include graduate study at nearby universities with tuition expenses reimbursed.

Career positions are also available for BUSINESS and LIBERAL ARTS graduates in finance, procurement, personnel administration, computer programming.

**Naval Ordnance Station
Indian Head, Maryland 20640**

An Equal Opportunity Employer

Representative on Campus

For interview, contact your placement office

FEBRUARY 27, 19

"I wanted to work for a small company. It may sound crazy, but that's why I went with IBM."

"When I was in school, I dreaded the thought of working for some huge company where I'd be just another number," says IBM's Jim Hamilton. (Jim, who has a B.S. in Electrical Engineering, is a Systems Engineering Manager in Marketing.)

"At the same time, I knew there were definite advantages in working for a large firm. So as I interviewed each company, I checked into the degree of individuality I could expect there.

"One of the main reasons I picked IBM was their decentralization. They've got over 300 locations throughout the country. Which to me means a big company with a small-company atmosphere."

IBM's small team concept

"Actually, there's plenty of decentralization even within each location. For instance, in science and engineering, they use a small team concept. It means, no matter how large the project, you work individually or as part of a small team—about four or five people.

"In marketing, I was pretty much my own boss even before I became a manager. As a systems engineer, it's up to you to find the solution to a customer's problem, and then see it's carried out in the optimum way. You work with the customer every step of the way."

There's a lot more to the IBM story than Jim has mentioned. For more information, visit your campus placement office or send an outline of your interests and educational background to P.J. Koslow, IBM Corporation, Dept. C, 425 Park Avenue, New York, New York 10022. We're an equal opportunity employer.

**IBM®**

Rieke to Talk On Christian Science Paper

Christian Science will be explored in a public lecture to be given here in Morgan Hall Lounge, on Monday, Feb. 26, at 6:45 p.m.

Herbert E. Rieke, C.S.B., of Indianapolis will be the speaker, under the sponsorship of the Christian Science Organization at Worcester Polytechnic Institute.

Mr. Rieke is a graduate of Northwestern University, and served during World War II as an Army Air Corps Chaplain in India, North Africa, and Italy, receiving a bronze star for distinguished service. He has been an authorized Christian Science teacher and practitioner for many years, and is a member of the Church's Board of Lectureship.

The title of his lecture will be, "How to Live Successfully."

LETTER—

(Cont. from p. 3, Col. 5)

As far as I can see, and I admit I'm no great philosopher by any means, a White Sox Fag is a product of a society that has the warped notion that money, prosperity, and property are the only goals to strive for in life. He is a person(?) who has come to this school with the intention of leaving as a perfect product of a materialistically, capitalistically oriented society, and has about as much individual character as a tooth-pick in a tooth-pick factory. His chief idea of having fun consists of either getting drunk or spending twenty-seven hours a day soaking up $F = ma$; and the idea of going to a play or indulging in some other form of cultural enlightenment is as distasteful to him as a mixture of cod liver oil and burned asparagus. His only aim in life is to gain money with which to make more money, and his ideal character is Carnegie rather than Lincoln or some equally old fashioned, honest, and real individual.

Admittedly this is an incomplete definition, and probably not exactly precise, but it is only my inadequacies as a writer that destroy the enigma existing at this school which I am trying to describe.

By now you're probably asking yourself, "Who the hell does this guy think he is?" Don't worry, I realize that I'm upsetting your appercart of apathy and materialism, probably to your dissatisfaction. However, the little rumble that I cause is only a minute part of this generation that is tired of the "bag" that has been dumped on us. The bag of crime, vice, political patronage and favoritism, and injustice that constitute the very society that you want to make your living in. And, again and again, your appercart is going to be upset until you get out and push it yourself, instead of using other people to make your gains in life.

So, basically all I'm saying is that now is the time to make Worcester Tech a school instead of a haven for white sox fags. Anybody can change, because materialism and apathy are only a way of thinking, or more correctly a way of NOT thinking. Get out and do!

by David W. Anker

N.S.F. Sponsors W.P.I. E.E. Summer School

Worcester Polytechnic Institute has received a grant of \$57,550 from the National Science Foundation for the support of a "Summer Institute in Electrical Engineering for College Teachers." It is the only one of its kind. It will be from June 17, to August 10, 1968.

The program in 1968 will be the seventh for electrical engineering faculty conducted at Worcester Tech under the direction of Prof. Glen A. Richardson, department head. It has been indicated that NSF will support the project for another year provided that funds are available.

The need for the Summer Institute, according to Dr. Richardson, arose from recognition by the professional societies, American Society for Engineering Education, and the government that

some electrical engineering educators needed help in handling today's technology because of its rapid change since they were in college.

The institute provides courses in electrical engineering and related subjects on a planned and sequential basis. It is designed to serve the needs of the one-time participants and those who may return for two or three summers to gain additional education in new technical subject areas and at the same time to earn credit towards a masters of science or doctorate degree.

Each summer's program, according to Dr. Richardson, has been specifically designed and operated to serve those faculty members who for a variety of reasons are unable to leave their own schools except during the summer.

Worship Services for W.P.I. Becker Begins Feb. 25

Regular Sunday morning worship services for Tech and Becker students will begin Sunday, February 25th at 9 a.m. The service will be conducted by the Rev. Elrem B. Sterner, Chaplain to Protestant students. Holy Communion will be celebrated each Sunday, the service lasting approximately until 9:30 a.m. The Lutheran liturgy is the basic pattern for worship, but contemporary forms dominate in language and form—which gives an "experimental" and fresh mood to this service.

Sunday evening programs will continue as in the past, but at a new time: 6:30 P.M. No evening meals will be served, since Becker students were unable to eat at the Religious Center because of their Sunday meal schedule. The programs for the next few weeks are:

The Rev. Archie Smith, Minister to the Community at First Baptist Church:

February 25 "The Churches face new problems in race relations."

The Rev. Ernest Fortin, A.A., Vice President of Assumption College:

March 3 "Christians and the New Crisis of Western Civilization"

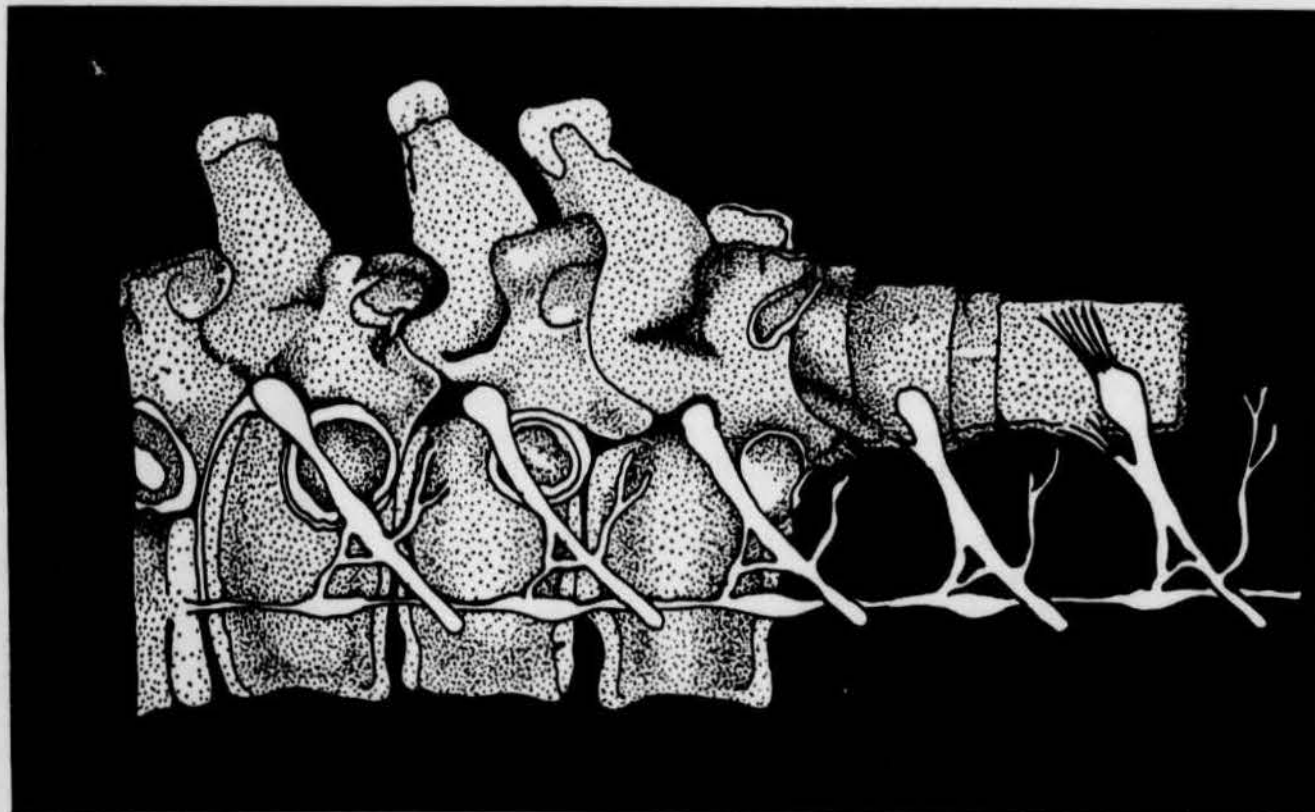
Dr. Charles Estus, Assistant Professor of Sociology at Clark University:

March 10 "A Sociologist Looks at the Church"

March 17: Two films on the Vietnam war; one by "hawks" and one by "doves."

NOTICE!

Open Tech Senate meeting every Monday—7:30 P.M.
Library Conference Room



"Dr. Klein, sir!

I thought the axons emerge at metameric intervals from the ventrolateral angles of the cord!"

George was at it again. Every time Dr. Klein dropped his guard, George would catch it. George used his head. He came to class prepared. He was anxious—impatient.

Koppers is after impatient young graduates like George. We're growing so fast we have more job openings than we can fill, and we need young graduates to help us fill them—permanently. Answer this ad if you answer this description: impatient,

anxious to get ahead, at home with fresh ideas. We want chemists, chemical engineers, mechanical engineers, metallurgists, metallurgical engineers, electrical engineers, civil engineers, business majors, liberal arts majors and MBA's.

Afraid you might get into something you won't like? It's not likely at Koppers. We do all sorts of things with plastics, wood, metal and chemicals. Koppers supplies more

than 270 products and services to some 40 industries. Interview us. Make an appointment at your Placement Office. And write for our booklet, "Koppers and the impatient graduate." It tells what Koppers does and why Koppers needs impatient young people to help us do it. Write R. J. Dingman, Koppers Company, Inc., Koppers Building, Pittsburgh, Pa. 15219. Koppers has always been an equal opportunity employer.

Try your impatience. Interview...

KOPPERS

CHEMICALS AND COATINGS PLASTICS ARCHITECTURAL AND CONSTRUCTION MATERIALS ENGINEERED PRODUCTS ENVIRONMENTAL SYSTEMS ENGINEERING AND CONSTRUCTION

BASKETBALL—(Cont. from p. 10, col. 5)

Tech scorers in the first half and sophomore Ollie Briggs added 10, including the final four points which left Tech only one point behind at the half.

The Engineers fell into a severe cold spell to start the second half and the Bobcats rattled off 12 straight points to take a commanding 49-36 lead.

That was it for the Engineers. No matter how hard they tried, they could not score with any regularity and Bates had no trouble holding their lead.

Briggs, a reserve, was high scorer for Tech with 18 points as Ed Griffith added 15. Kevin Sullivan 13, and Bob Margarian and Ed Cannon 10 each.

Bates' 6-8 center Tim Colby paced both teams with 24 points as Geissler tallied 18, Alexander 17, and Alden 16 for the winning Bobcats.

Also in Saturday night action, Worcester Tech's freshmen basketball team won their third straight game with an easy 91-60 victory over the Paul Revere Insurance

Company team. The Paul Revere team, a member of the Industrial league, was asked to take the place of the Stevens Business College team which was forced to cancel their game with Tech.

After eight minutes of play, Tech held a 25-5 lead. The starters were removed at this point and the 2nd and 3rd string players led Tech to a 50-30 half-time lead. In the second half, Tech's frosh continued to score well. The reserves showed good balance and teamwork as they played the last twelve minutes of the game. Nearly everyone scored as Tech's frosh brought their record to 9-4.

BATES			TECH				
G	F	T	G	F	T		
Colby	9	6-6	24	Plaines	3	0-1	3
Gris'e	7	3-4	17	Sullivan	5	3-4	12
Schul'n	1	0-0	2	Gurney	0	2-4	2
Alden	7	2-2	16	Cannon	4	2-2	10
Alex'er	7	4-6	18	Griff'n	7	1-2	15
Maha'n	5	0-0	10	Briggs	8	2-3	18
Weaver	0	0-1	0	Maha'n	4	2-3	10
Thomp'n	0	0-0	0	Kasner	3	0-0	0
Lutz	1	0-0	2	Gross	0	0-0	0
Kolod'eo	0	2-2	0	Breen	0	0-0	0
Pickard	0	0-0	0	Douglas	1	0-0	2
				Arslan	0	0-0	0
				Huber	2	2-2	6
Totals	37	17-21	91	Totals	31	14-21	76



Peace Corps representatives speak at Alden

PEACE CORPS—

(Cont. from p. 1, Col. 3)

Mr. Calhoun gave his work in Nepal as an example. An engineer he knew was easily accepted by the local population while he, working in Community Development, had to face a great deal of suspicion. Mr. Calhoun is a Yale graduate.

Answering a question in regards to the result of the program, Miss Roberts stated that she felt they would not be apparent for ten to twenty years, when the children they have been working with grow up. Mr. Calhoun pointed out that the Peace Corps enables you to meet people and gives you a new outlook on your own country.

NOTICE

Candidates for
**PRESIDENT OF
STUDENT BODY**
and

SOCIAL CHAIRMAN
Must submit a petition with
fifty signatures to Bob Woog
by March 1.

Elections held March 14.

**APPLICATION FOR ALL FINANCIAL AID FOR
1968-69**

AVAILABLE IN

ROOM 202, BOYNTON HALL

Deadline for Application

March 15, 1968

**SECOND SEMESTER LOANS WILL NO LONGER BE MADE
EXCEPT IN CASES OF EXTREME EMERGENCIES**

"HARRY'S"

IMPERIAL DELICATESSEN
113 Highland St. PL 7-9894
LOWEST PRICES WITH THE
HIGHEST QUALITY
Hamburgs 24¢ Hotdogs 17¢
Luncheon Specials 95¢

**HIGHLAND RX
PHARMCY**

RELIABLE PRESCRIPTIONS
140 Highland Street
PL 6-0594 Worcester, Mass.



**career
engineering
opportunities**

for seniors in all branches of engineering

CAMPUS INTERVIEWS

THURSDAY, FEB. 29

**APPOINTMENTS SHOULD BE MADE IN ADVANCE THROUGH YOUR
COLLEGE PLACEMENT OFFICE**

PORTSMOUTH NAVAL SHIPYARD

PORTSMOUTH, NEW HAMPSHIRE

POSITIONS ARE IN THE CAREER CIVIL SERVICE

(An Equal Opportunity Employer)

Entertainment

This Week

Big Brother and the Holding
Company
with Blood Sweat and Tears

Psychedelic Supermarket
Boston (Hopefully)

"To Die in Madrid"
Worcester Art Museum
In conjunction with Goya
exhibition
Sunday —3 p.m.

Spider John Korner
Club 47
Palmer St.—Cambridge

Teddy Wilson
Jazz Workshop
Boylston Street—Boston

Jim Kveskin and the Jug Band
with Richie Havens—Feb. 23

James Brown—Feb. 24
Clark University—Atwood Hall

FUTURE EVENTS

Jimi Hendrix
March 15
Clark University

BLOOD DRIVE

To be held March 12-14 stu-
dents under 21 must obtain
permission slips from Dean
Trask or their fraternity or
shield representative.



Happenings to appear at Winter Weekend. Get tickets early.

WRESTLING—

(Cont. from p. 10, Col. 3)

tent in the new and rejuvenated attitude on campus concerning wrestling. He feels that wrestling has really caught on here at Tech and the campus attitude is a great benefit to his team.

COAST GUARD

Last Saturday, Feb. 17, the Tech wrestling squad was succumbed by a very strong Coast Guard array, 29-8 at Alumni Gym.

The team only won two matches, but one was a real individual revenge victory. Pete Grosh, beaten by this man last year who was freshman New England

Champ at 145, humiliated him Saturday by a whopping 12-4 score. In the other victory, Fred Snyder continued to dominate the college division heavyweight class by pinning his man in one minute and 38 seconds.

Previously undefeated Lenny Polizzotto lost a heart breaker, 5-4, on riding time. Coach Vino although disappointed with the loss was not disgraced or disheartened. Coast Guard last year was 2nd in New England in the college division and is a perennial wrestling power.

The next meet is at Hartford, Tuesday, Feb. 20, and on Saturday, Feb. 24. Tech meets Dartmouth at Hanover.

TECH FOR McCARTHY

Tech for McCarthy invites you to sign for McCarthy.

All Tech students and staff who wish to sign a petition to put Senator McCarthy's name on the ballot in Massachusetts may do so in Daniels Hall lobby Thursday or Friday morning.

Wrestlers Win City-Title; Defeat Holy Cross 34-11

HOLY CROSS
The Worcester Tech wrestling team put together a fine team effort to crush cross-town rival Holy Cross 34-11, in the contest that decided the city championship at Alumni Gym.

In the 123 lb. weight class, Bob Grillo defeated his opponent 8-2. Lenny Polizzotto (130) chalked up his sixth victory while at the same time remained unbeaten when he pinned his opponent in 42 seconds. Todd Akin (145), wrestling his first varsity collegiate match of his career, defeated his opponent 2-1 on riding time. This means he controlled his opponent for a full minute longer than his opponent was able to control him, thus being rewarded with the winning point. Tech gained its second and third pins consecutively when co-captains Peter Grosch (152) and Scot Wilson (160) pinned their men. Grosch gained his fall in 3 minutes and 2 seconds into the match while it took Wilson 1 minute and 36 seconds. Grosch's impressive record now stands at 6-1. In the 167 lb. weight class, Ralph Eshchborn shut out his opponent for a 3-0 victory while John Korzick at 191 gained his first collegiate victory by pin-

ning his man in 5 minutes and 27 seconds.

Finally, in the feature heavy-weight class, big Fred Snyder set a new school record by pinning his man in a very short 11 seconds.

been working on so hard this year." He also had high praise for Rit Simoneau who he said "wrestled the best match of his collegiate career." He also tabbed Rit as "the most improved



Len Polizzotto brings opponent down for a near pin

Needless to say, Coach Vio was quite pleased with the victory and also with the progress of his team. As he put it, "it was a complete effort in which the boys put together everything they have

wrestler on the team."

The team's record now stands at 3-4 with six more matches this month. Coach Vio feels that this month is a pivotal one in the season in that it has much tough competition coming up.

Coach Vio also expressed con-

(Cont. on p. 9, Col. 4)

Sports Slants Football

Last week coach Mel Massucco initiated an off-season training program in preparation for next year's football season. He explained that the program was formed to keep players active in the off-season months and to thus cut down on the conditioning time required at the beginning of the season.

The program has been designed to increase both the strength and agility of the players and includes activities such as weight lifting, isometrics, and jumping rope. Some portions of the program, such as isometrics and jumping rope, were a new approach to training for most of the players. Future plans for the program include competitive activities such as squash.

At the present time the program is housed in the exercise room of Alumni Gymnasium. The facilities have proven much too small for the size of the program being carried out, but Coach Massucco expressed hope that more space will be made available within a short period of time.

This program represents an important step in the development of football here at Tech. In recent years recruiting activity in the area of football has become much more evident. The result has been an influx of highly talented players into the football program. Development of this talent to its full potential cannot be accomplished in three months of practice. The very real restriction of of scholastic pressure on the time available for practice during the regular season prevents the development of the athlete to the degree necessary for modern college football.

But this program represents more than a development of physical ability. It is an effective instrument in developing the confidence and morale necessary for a winning team. Success depends both on athletic ability and a positive mental attitude both of which must be developed through the entire year. The enthusiasm with which the team has responded to the program reflects the effectiveness of coach Massucco's effort. This initial success inspires optimism in a successful season for the Engineers next fall.

Frosh Win First Meet

Setting four freshmen records and winning 8 of 11 events, the freshman swimming team beat Dean Junior College, 50-42.

Doug Michel started by winning the 200 yd. freestyle in a record time of 2:08. Tom Weil followed with a record time of 24:7 for the 50 yd. freestyle. A third record was set when Mike Latka won the 200 individual medley in 2:29.

Additional firsts were won by Pete Daupern in butterfly, Latka in backstroke, Carl Cruff in breaststroke, and Michel in the 400 yd. freestyle in a record time of 4:38.

Second places were taken by Ron Zarrella and Weil, and third places by Hobill and Zarrella.

The final relay of Weil, Michel, Zarrella, and Daupern provided the margin of victory. The freshmen finished the year with a 1-1-1 record.

Fencers Defeated

Following a disappointing start this season, the Tech fencers fought well against the varsity teams of Norwich and Holy Cross on Saturday, February 10, at Norwich. The final scores of the competition were Norwich: 34 Holy Cross: 27 Worcester Tech: 20.

In the sabre competition, Tech ranked second after defeating Norwich, while in Epee Tech placed third after being edged out by a slim two point margin. The foil team comprised of two freshmen and one sophomore met the unexpected brunt of Norwich's foil team, leaving them with only three wins.

Bates and M.I.T. Throttle Tech

M.I.T.
Worcester Tech's basketball team suffered its 10th setback of the season, 82-71, at the hands of Massachusetts Institute of Technology.

M.I.T., led by a pair of 6'5" players, Dave Janssen and Al Bash, held a one point lead at the end of the first ten minutes of play 21-20. Tech was behind by as many as seven points in the early going. However, the Engineers began to grab their share of rebounds and pulled ahead to lead by five points at the half, 39-34. Griffith's 12 points and Sullivan's 10 points in the first half also helped the Engineers pull ahead.

In the second half, M.I.T. demonstrated its superior board strength and built-up a 57-49 edge with 10 minutes remaining in the contest. Tech fought gamely back with four minutes remaining. Griffith hit on a jump shot which tied the score at 64 points apiece. M.I.T. soon pulled away from Tech to win the hard-fought game.

Al Bash of M.I.T. had high game honors with a 25 point performance. Ed Griffith was high man for Tech with 23 points, followed by Ed Cannon with 16 and Kevin Sullivan with 15 points.

In a preliminary game, Tech's Frosh basketball team won their eighth game in twelve decisions by defeating the M.I.T. Freshmen 78-71. It was a close game until Ned Cunningham sparked W.P.I. to a 40-24 lead with 5 straight baskets. A long jump shot by Tim Rooney as the

buzzer sounded gave Tech a 46-32 halftime lead. In the second half Tech held the lead until the fourth quarter when M.I.T. rallied to come within one point of the Engineers, 67-66. Paul Plante, Tim Rooney, and Mike Santora then scored baskets to increase the lead to 73-67. In the last minute, M.I.T. fouled Ned Cunningham in a last effort to get the ball. His foul shots gave Tech its last points. Mike Santora and Steve Watson were high rebounders, while Tim Rooney, Ned Cunningham, and Paul Plante scored well for Tech.

MIT				WORC. TECH			
	G	F	T		G	F	T
Janssen	10	3-5	23	Cannon	8	0-0	16
Chamlain	3	8-9	14	Griffith	10	3-3	23
Wheeler	5	2-3	12	Sull	7	1-3	15
Bash	10	5-5	25	Pleines	3	2-4	8
Kam'diner	4	0-0	8	Gurney	1	1-2	3
				Briggs	3	0-0	4
Totals	32	18-22	82	Totals	32	7-12	71

Worcester Tech dropped its 11th game for the season, 91-76 to Bates College Saturday night in Tech's Harrington Auditorium.

The Engineers, shooting only 32% from the floor, could muster only one rally late in the first half as Bates, showing superior board strength and shooting, contained the Engineer's offense.

Tech held a slim 11-6 lead early in the slow-moving first half, but Bobcats came storming back with baskets by Alexander and Colby to take the lead, 12-11.

The two teams battled back and forth for the remainder of the period with Bates holding a 4-5 point lead most of the time until the end of the half.

Ed Griffith hooped 12 points for the Engineers to lead the

(Cont. on p. 9, Col. 1)

Relay 4th at Amherst

The Tech Varsity Relay team, which was victorious two weeks ago, was outrun by three New England colleges last Saturday night and had to settle for fourth place in the mile-relay at the Amherst Relays.

The home team advantage was apparent, as Amherst won just about every event of the night, including the mile relay in a time of 3:28.3. Only 1.7 seconds separated the first four teams, as Tech's time was 3:30.0. Nine teams entered the mile relay. Springfield and Coast Guard finished second and third respectively behind Amherst.

The same Tech team of Don Colangelo, Bob Downie, Charles Zepp, and Cary Palulis took fifth place in the 4-lap relay event in

a time of 1:17.0. Eleven teams ran the event, as each team ran one at a time, the winner based on best time. The winning time was 1:14.8, as Amherst won again, followed by Springfield and Coast Guard.

The freshmen Tech Relay team of Scott Dineen, Frank Calcagno, Jim Sinder, and Bob Wolcott ended up in fifth place in the freshmen mile-relay with a time of 3:46.7. The Amherst freshmen also kept in the winning stride as they won the event in 3:31.9.

The same Tech freshmen, except for Bob Wolcott, Reggie Dunlap running in his place, ran the 4-lap freshmen relay in a time of 1:21.0 and wound up in seventh place in the event.

State Downs Tech

The Tech Hockey team dropped another game to Worcester State Monday by a score of 6-3. Worcester State opened scoring in the first period by scoring two well-executed goals. Tech finally got on the scoreboard when Dick Drolet tipped in a shot by Bruce Green. Worcester State closed out the first period scoring by adding two more goals. In the second period, the Tech sextet began to click. Left wing Ken Bassman opened the scoring when he put a low shot past the hopeless State goalie. Three minutes later center John Merritt registered his second goal of the

season when he took a pass from Bob Whitford and shot it easily into the net. Worcester State added a score with one minute remaining to close out the second period scoring. The third period saw the Tech six held scoreless while Worcester State added yet another goal. The final score: Worcester State 6, Tech 3.

This loss put Tech's record at 0-8-1. Although out of contention, the Tech team will be aiming for two major upsets this week. Wednesday they play Holy Cross at 9:00 p.m. and Sunday at 9:00 they are rematched against Worcester State.